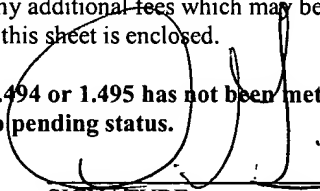


Form PTO-1390 (REV 10-97)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 20251-000100US	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 09/ 674 444	
				PRIORITY DATE CLAIMED 1 May 1998	
INTERNATIONAL APPLICATION NO. PCT/GB99/01339		INTERNATIONAL FILING DATE 29 April 1999			
TITLE OF INVENTION JITTER MEASUREMENT					
APPLICANT(S) FOR DO/EO/US WANDEL & GOLTERMANN et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States receiving Office (RO/US) <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments as to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) - UNEXECUTED 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))					
Items 11. to 16. below, concern document(s) or information included:					
11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: A copy of the International Preliminary Examination Report					

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 09/ 674444 INTERNATIONAL APPLICATION NO. PCT/GB97/02771		AT PTO DOCKET NUMBER 20251-000100US	
17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO 840.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) 670.00 No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) 760.00 Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO 970.00 International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) 96.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 840.00		CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	15-20=		x \$18.00
Independent Claims	3-3=		x \$78.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00
TOTAL OF ABOVE CALCULATIONS =		\$	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28).		\$	
SUBTOTAL =		\$ 840.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).		\$	
TOTAL NATIONAL FEE =		\$ 840.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property		\$	
TOTAL FEES ENCLOSED =		\$	
		Amount to be refunded:	
		charged	
		\$ 840.00	
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 20-1430 in the amount of <u>\$ 840.00</u> to cover the above fees. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.			
SEND ALL CORRESPONDENCE TO: Darin J. Gibby Townsend and Townsend and Crew LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111		SIGNATURE  _____ Darin J. Gibby NAME 38,464 REGISTRATION NUMBER	

IN THE UNITED STATES DESIGNATED OFFICE (DO/EO/US)

IN RE APPLICATION OF:

WANDEL & GOLTERMANN et al.

International No.: PCT/GB99/01339

International Filing Date: 29 April 1999

Priority Filing Date: 1 May 1998

FOR: JITTER MEASUREMENT

BOX PCT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

CERTIFICATE OF EXPRESS MAILING

“Express Mail” Mailing Label No. EF337223551US

Date of Deposit: October 31, 2000

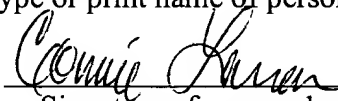
I hereby certify that the following attached items:

1. Transmittal Letter and 1 copy
2. Copy of International application as published by WIPO (WO 99/57842), including International Search Report
3. Copies of PCT Request (PCT/RO/101)
4. Copies of Forms PCT/RO/105 and PCT/IB 301, 304 and 308
5. Copy of PCT Demand for International Preliminary Examination
6. Copy of International Preliminary Examination Report

are being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Box PCT, Washington, D.C. 20231

Connie Larson

Type or print name of person depositing


Signature of person depositing